

PLUS Search Results for S/N 09605602, Searched July 11, 2005

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5892904
5958051
6108420
6425011
6901512
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5943423
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6078909
6202157
6378072
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6131162
6192131
6256734
6298153
6367009
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6381324
6438690
6715073
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6198053
6192474
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4624480
6243811
6810389
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Most Frequently Occurring Classifications of Patents Returned
From A Search of 09605602 on July 11, 2005

Original Classifications

5 713/201
4 713/156
4 713/176
3 705/59
3 713/167
2 707/100

Cross-Reference Classifications

10 380/30
6 713/168
4 380/28
4 713/152
3 380/278
3 380/283
3 380/44
3 713/151
3 713/155
3 713/187
3 713/200
3 713/201
2 380/255
2 380/268
2 380/277
2 380/45
2 380/46
2 705/44
2 705/51
2 705/57
2 705/75
2 707/2
2 709/229
2 713/158
2 713/161
2 713/167
2 713/170
2 713/171
2 713/182
2 713/183
2 713/193

Combined Classifications

10 380/30
8 713/201
6 713/168
5 380/28
5 713/156
5 713/167
5 713/176
4 380/283
4 713/152
4 713/187
4 713/200
3 380/278
3 380/44
3 705/59
3 713/151
3 713/155
3 713/170

3 713/171
3 713/182
3 713/183
2 200/5A
2 380/255
2 380/268
2 380/277
2 380/45
2 380/46
2 705/44
2 705/51
2 705/57
2 705/75
2 707/100
2 707/2
2 709/229
2 709/237
2 713/158
2 713/161
2 713/164
2 713/193

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09605602 on July 11, 2005

- 10 380/30 (0 OR, 10 XR)
Class 380 : CRYPTOGRAPHY
380/28 PARTICULAR ALGORITHMIC FUNCTION ENCODING
380/30 .Public key
- 8 713/201 (5 OR, 3 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/200 SECURITY
713/201 .Computer network
- 6 713/168 (0 OR, 6 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/168 .Particular communication authentication
technique
- 5 380/28 (1 OR, 4 XR)
Class 380 : CRYPTOGRAPHY
380/28 PARTICULAR ALGORITHMIC FUNCTION ENCODING
- 5 713/156 (4 OR, 1 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/155 .Central trusted authority provides computer
authentication
713/156 ..By certificate
- 5 713/167 (3 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/164 .Security kernel or utility
713/167 ..Object protection
- 5 713/176 (4 OR, 1 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/168 .Particular communication authentication
technique
713/176 ..Authentication by digital signature
representation or digital watermark
- 4 380/283 (1 OR, 3 XR)
Class 380 : CRYPTOGRAPHY
380/277 KEY MANAGEMENT
380/278 .Key distribution
380/283 ..User-to-user key distributed over data link
(i.e., no center)

- 4 713/152 (0 OR, 4 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING

| | | |
|---------|---------|---|
| | | SYSTEMS: SUPPORT |
| 713/150 | | MULTIPLE COMPUTER COMMUNICATION USING |
| | | CRYPTOGRAPHY |
| 713/151 | | .Protection at a particular protocol layer |
| 713/152 | | ..Application layer security |
| 4 | 713/187 | (1 OR, 3 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/187 | COMPUTER PROGRAM MODIFICATION DETECTION BY |
| | | CRYPTOGRAPHY |
| 4 | 713/200 | (1 OR, 3 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/200 | SECURITY |
| 3 | 380/278 | (0 OR, 3 XR) |
| | Class | 380 : CRYPTOGRAPHY |
| | 380/277 | KEY MANAGEMENT |
| | 380/278 | .Key distribution |
| 3 | 380/44 | (0 OR, 3 XR) |
| | Class | 380 : CRYPTOGRAPHY |
| | 380/277 | KEY MANAGEMENT |
| | 380/44 | .Having particular key generator |
| 3 | 705/59 | (3 OR, 0 XR) |
| | Class | 705 : DATA PROCESSING: FINANCIAL, BUSINESS |
| | | PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION |
| | 705/50 | BUSINESS PROCESSING USING CRYPTOGRAPHY |
| | 705/51 | .Usage protection of distributed data files |
| | 705/59 | ..Licensing |
| 3 | 713/151 | (0 OR, 3 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/150 | MULTIPLE COMPUTER COMMUNICATION USING |
| | | CRYPTOGRAPHY |
| | 713/151 | .Protection at a particular protocol layer |
| 3 | 713/155 | (0 OR, 3 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/150 | MULTIPLE COMPUTER COMMUNICATION USING |
| | | CRYPTOGRAPHY |
| | 713/155 | .Central trusted authority provides computer |
| | | authentication |
| 3 | 713/170 | (1 OR, 2 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/150 | MULTIPLE COMPUTER COMMUNICATION USING |
| | | CRYPTOGRAPHY |
| | 713/168 | .Particular communication authentication |
| | | technique |
| | 713/170 | ..Authentication of an entity and a message |
| 3 | 713/171 | (1 OR, 2 XR) |
| | Class | 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING |
| | | SYSTEMS: SUPPORT |
| | 713/150 | MULTIPLE COMPUTER COMMUNICATION USING |
| | | CRYPTOGRAPHY |

- 713/168 .Particular communication authentication technique
713/171 ..Having key exchange
- 3 713/182 (1 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
713/182 SYSTEM ACCESS CONTROL BASED ON USER IDENTIFICATION BY CRYPTOGRAPHY
- 3 713/183 (1 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
713/182 SYSTEM ACCESS CONTROL BASED ON USER IDENTIFICATION BY CRYPTOGRAPHY
713/183 .Solely password entry (no record or token)
- 2 200/5A (1 OR, 1 XR)
Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS
200/1R MULTIPLE CIRCUIT CONTROL
200/5R .Multiple switch
200/5A ..With independent operators
- 2 380/255 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY
- 2 380/268 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY
380/268 .Pseudo-random sequence scrambling
- 2 380/277 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/277 KEY MANAGEMENT
- 2 380/45 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/277 KEY MANAGEMENT
380/44 .Having particular key generator
380/45 ..Multiple key level
- 2 380/46 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/277 KEY MANAGEMENT
380/44 .Having particular key generator
380/46 ..Nonlinear (e.g., pseudorandom)
- 2 705/44 (0 OR, 2 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
705/35 .Finance (e.g., banking, investment or credit)
705/39 ..Including funds transfer or credit transaction
705/44 ...Requiring authorization or authentication
- 2 705/51 (0 OR, 2 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

- 705/51 .Usage protection of distributed data files
- 2 705/57 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/51 .Usage protection of distributed data files
 705/57 ..Copy protection or prevention
- 2 705/75 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 .Secure transaction (e.g., EFT/POS)
 705/75 ..Transaction verification
- 2 707/100 (2 OR, 0 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/100 DATABASE SCHEMA OR DATA STRUCTURE
- 2 707/2 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/1 DATABASE OR FILE ACCESSING
 707/2 .Access augmentation or optimizing
- 2 709/229 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
 709/227 COMPUTER-TO-COMPUTER SESSION/CONNECTION
 ESTABLISHING
 709/229 .Network resources access controlling
- 2 709/237 (1 OR, 1 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
 709/230 COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING
 709/237 .Computer-to-computer handshaking
- 2 713/158 (0 OR, 2 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/150 MULTIPLE COMPUTER COMMUNICATION USING
 CRYPTOGRAPHY
 713/155 .Central trusted authority provides computer
 authentication
 713/156 ..By certificate
 713/158 ...Revocation or expiration
- 2 713/161 (0 OR, 2 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/150 MULTIPLE COMPUTER COMMUNICATION USING
 CRYPTOGRAPHY
 713/160 .Packet header designating cryptographically
 protected data
 713/161 ..Data authentication
- 2 713/164 (1 OR, 1 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/150 MULTIPLE COMPUTER COMMUNICATION USING

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CRYPTOGRAPHY

713/164 .Security kernel or utility

2 713/193 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/189 DATA PROCESSING PROTECTION USING CRYPTOGRAPHY

713/193 .By stored data protection